for

	Application No.	Applicant(s)
Notice of Allowability	10/604,541	CHANG, YI-HUI
	Examiner	Art Unit
	James W. Cranson	2875
The MAILING DATE of this communication appears on the cover sheet with the correspondence address All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS. This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308.		
1. This communication is responsive to <u>amendment filed 4/29/05</u> .		
2. The allowed claim(s) is/are <u>7,9-13,15-17,19 and 20</u> .		
3. The drawings filed on 30 July 2003 are accepted by the Examiner.		
 4. Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some* c) None of the: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No 		
3. Copies of the certified copies of the priority documents have been received in this national stage application from the		
International Bureau (PCT Rule 17.2(a)).		
* Certified copies not received:		
Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application. THIS THREE-MONTH PERIOD IS NOT EXTENDABLE. 5. A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient.		
6. CORRECTED DRAWINGS (as "replacement sheets") must be submitted.		
(a) ☐ including changes required by the Notice of Draftsperson's Patent Drawing Review (PTO-948) attached		
1) ☐ hereto or 2) ☐ to Paper No./Mail Date (b) ☐ including changes required by the attached Examiner's Amendment / Comment or in the Office action of		
Paper No./Mail Date		
Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the front (not the back) of each sheet. Replacement sheet(s) should be labeled as such in the header according to 37 CFR 1.121(d).		
7. DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.		
Attachment(s)		
1. Notice of References Cited (PTO-892)	5. Notice of Infe	ormal Patent Application (PTO-152)
2. Notice of Draftperson's Patent Drawing Review (PTO-948)	_	mmary (PTO-413),
3. Information Disclosure Statements (PTO-1449 or PTO/SB/0 Paper No./Mail Date		Mail Date Amendment/Comment
4. Examiner's Comment Regarding Requirement for Deposit		Statement of Reasons for Allowance
of Biological Material	9. 🗌 Other	

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DETAILED ACTION

Drawings

The objection to the drawing in the office action mailed 2/2/05 is withdrawn because applicant canceled claims 8,14 and 16 that contained the articles not shown in the drawing.

Amendment

Claims 1-6, 8, 14 and 18 are canceled in the amendment filed 4/29/2005.

Allowable Subject Matter

The following is an examiner's statement of reasons for allowance:

Claims 7,9-13,15-17 and 19-20 are allowed.

The following is an examiner's statement of reasons for allowance:

Independent claim 7 includes LED array comprising folded FPC plate, first and second join area, bending area, plural first and second contacts, the LEDs disposed on first and second joint area. This combination of limitations is not found or taught in the art of record. Claim 9 depends from claim 7 and is allowable for the same reasons.

Independent claim 10 includes a backlight module comprising a conventional light guide panel, a carrier, wherein the carrier comprises a front surface and a back surface, and a plurality set of contacts are disposed on the front surface and the back surface of the carrier and LEDs electrically connected to the sets of contacts, respectively and LEDs emit light from a side of carrier. This combination of limitations is not found or taught in the art of record. Claims 11-13, and 15-16 depend from claim 10 and are allowable for the same reasons.

Independent claim 17 includes LED array comprising folded FPC plate, first and second join area, bending area, plural first and second contacts, the LEDs disposed on first and second

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joint area and a conventional light guide panel. This combination of limitations is not found or taught in the art of record. Claims 19 -20 depend from claim 17 and are allowable for the same reasons.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Any inquiry concerning this communication or earlier communications from the examiner should be directed to James W. Cranson whose telephone number is 571-272-2368. The examiner can normally be reached on Mon-Fri 8:30A.M.- 5:00P.M..

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Sandy O'Shea can be reached on 571-272-2378. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

THOMAS M. SEMBER PRIMARY EXAMINER